

WEST Search History

DATE: Tuesday, September 07, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L7	11 same (stable or stability)	74
<input type="checkbox"/>	L6	11 and (stable or stability)	573
<input type="checkbox"/>	L5	11 same ester	406
<input type="checkbox"/>	L4	11 and ester	888
<input type="checkbox"/>	L3	L1 and form\$	1055
<input type="checkbox"/>	L2	L1 and transesterification	54
<input type="checkbox"/>	L1	hemiacetal same acetal	1165

END OF SEARCH HISTORY

(FILE 'HOME' ENTERED AT 07:17:13 ON 07 SEP 2004)

FILE 'CAPLUS, USPATFULL, EUROPATFULL' ENTERED AT 07:18:03 ON 07 SEP 2004

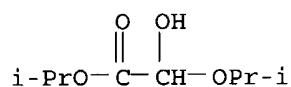
L1	2991 S HEMIACETAL AND ACETAL
L2	0 S L1 AND TRANSESTERIFICATION
L3	1919 S L1 AND ESTER
L4	108 S L1 AND TRANSESTERIFICATION
L5	12 S L4 AND GLYOXYLIC

(FILE 'HOME' ENTERED AT 15:21:39 ON 07 SEP 2004)

FILE 'CAPLUS, USPATFULL, EUROPATFULL' ENTERED AT 15:22:05 ON 07 SEP 2004

L1	119998 S	HEMIACETAL OR ACETAL
L2	6220 S	L1(S)HYDROLYSIS
L3	181 S	L2(S)FORMIC ACID
L4	2 S	L3(S)CRYSTAL?
L5	4 S	L3 AND GLYOXYLIC ACID

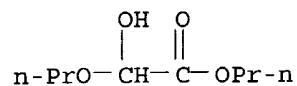
L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 443920-13-6 REGISTRY
 CN Acetic acid, hydroxy(1-methylethoxy)-, 1-methylethyl ester (9CI) (CA
 INDEX NAME)
 OTHER NAMES:
 CN Glyoxylic acid isopropyl ester isopropyl hemiacetal
 FS 3D CONCORD
 MF C8 H16 O4
 SR CA
 LC STN Files: CA, CAPLUS
 DT.CA Caplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

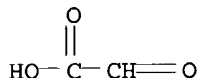
L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 90883-51-5 REGISTRY
CN Acetic acid, hydroxypropoxy-, propyl ester (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Glyoxylic acid propyl ester propyl hemiacetal
FS 3D CONCORD
MF C8 H16 O4
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA Caplus document type: Patent
RL.P Roles from patents: RACT (Reactant or reagent)



****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

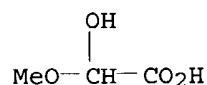
L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 298-12-4 REGISTRY
 CN Acetic acid, oxo- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Glyoxylic acid (8CI)
 OTHER NAMES:
 CN α -Ketoacetic acid
 CN Formylformic acid
 CN Glyoxalic acid
 CN NSC 27785
 CN Oxalaldehydic acid
 CN Oxoacetic acid
 CN Oxoethanoic acid
 FS 3D CONCORD
 MF C2 H2 O3
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Book; Conference; Dissertation; Journal; Patent; Report
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4669 REFERENCES IN FILE CA (1907 TO DATE)
 160 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 4671 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 39140-61-9 REGISTRY
 CN Acetic acid, hydroxymethoxy- (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN Glyoxylic acid methyl hemiacetal
 FS 3D CONCORD
 MF C3 H6 O4
 LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, IFICDB, IFIPAT, IFIUDB,
 USPATFULL
 (*File contains numerically searchable property data)
 DT.CA Caplus document type: Journal; Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)
 RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5 REFERENCES IN FILE CA (1907 TO DATE)
 5 REFERENCES IN FILE CAPLUS (1907 TO DATE)